

| L Number | Hits | Search Text | DB | Time stamp |
|----------|--------|--|---|------------------|
| 1 | 139150 | dimer\$7 or oligomer\$7 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/07/30 11:51 |
| 2 | 6600 | (synthetic or designed or artificial) with (dimer\$7 or oligomer\$7) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/07/30 15:07 |
| 4 | 126 | ("signal transduction" or "biological effect" or "biological mediator" or receptor) same ((synthetic or designed or artificial) with (dimer\$7 or oligomer\$7)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/07/30 15:14 |
| 5 | 784 | (protein or polypeptide or "cell surface receptor" or antigen) same ((synthetic or designed or artificial) with (dimer\$7 or oligomer\$7)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/07/30 12:13 |
| 6 | 65 | (protein or polypeptide or "cell surface receptor" or antigen) same (("signal transduction" or "biological effect" or "biological mediator" or receptor) same ((synthetic or designed or artificial) with (dimer\$7 or oligomer\$7))) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/07/30 12:14 |
| 9 | 3 | (interferon or EPO or CSF or TPO or GH or insulin or neurotropic) same (activ\$3 same ((protein or polypeptide or "cell surface receptor" or antigen) same (("signal transduction" or "biological effect" or "biological mediator" or receptor) same ((synthetic or designed or artificial) with (dimer\$7 or oligomer\$7))))) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/07/30 12:16 |
| 8 | 89 | Fab near dimer\$7 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/07/30 12:17 |
| 7 | 25 | activ\$3 same ((protein or polypeptide or "cell surface receptor" or antigen) same (("signal transduction" or "biological effect" or "biological mediator" or receptor) same ((synthetic or designed or artificial) with (dimer\$7 or oligomer\$7))))) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/07/30 12:24 |
| 10 | 149 | conjugat\$3 same ((synthetic or designed or artificial) with (dimer\$7 or oligomer\$7)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/07/30 12:24 |
| 12 | 14 | enkephalin with (dimer\$7 or oligomer\$7) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/07/30 12:27 |
| 11 | 58 | (conjugat\$3 same ((synthetic or designed or artificial) with (dimer\$7 or oligomer\$7))) same (antigen or protein or polypeptide or "cell surface receptor" or receptor or "signal transduction" or "signal transducer") | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/07/30 12:30 |
| 13 | 0 | "G-coupled" same ((synthetic or designed or artificial) with (dimer\$7 or oligomer\$7)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/07/30 15:06 |
| 14 | 1 | "G-coupled" same (dimer\$7 or oligomer\$7) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/07/30 15:06 |
| 15 | 132 | ((synthetic or designed or artificial) with (dimer\$7 or oligomer\$7)) same (covalent or conjugate) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/07/30 15:07 |

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| 16 | 10 | ((("signal transduction" or "biological effect" or "biological mediator" or receptor) same ((synthetic or designed or artificial) with (dimer\$7 or oligomer\$7))) and (((synthetic or designed or artificial) with (dimer\$7 or oligomer\$7)) same (covalent or conjugate)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/07/30 15:13 |
| 17 | 46 | hormone same (conjugate or covalent) same (dimer\$7 or oligomer\$7) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/07/30 15:14 |
| 18 | 15 | ("signal transduction" or "biological effect" or "biological mediator" or receptor or "transcriptional activation" or transcription or activation) same (hormone same (conjugate or covalent) same (dimer\$7 or oligomer\$7)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/07/30 15:15 |